PTO/SB/08A (08-03)
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Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known					
Application Number	10/624334				
Filing Date	07/22/2003				
First Named Inventor	Robert W. Jewell				
Art Unit	2861				
Examiner Name	[unknown]				
Attorney Docket Number	200209508-1				

Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (F known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
DHB		^{US-} 4,335,971	06-22-1982	DEMEY II	
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		FORE	IGN PATENT DOCL	IMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T°
DHB		EP0956969 A3	05-10-2000	Gerber, Inc.		
DHB		EP0485786 A1	05-20-1992	Canon KK .		
DHS		GB2063830 A	06-10-1981	Ricoh Company		
		JP10053355	02-24-1998	NEC Corp		
DHB DHB		JP58026741	02-17-1983	Tokyo Shibaura		
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Examiner Signature	\mathcal{D} .	Bollinger	Date Conside	red £	3/13	105

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Transitation is anached.
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Under the Peperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it contains a valid OMB control number. Complete If Known Substitute for form 1449/PTO **Application Number** 10/624334 **Filing Date** INFORMATION DISCLOSURE 07/22/2003 STATEMENT BY APPLICANT First Named Inventor Robert W. Jewell Art Unit 2861 (Use as many sheets as necessary) **Examiner Name** [unknown] Attorney Docket Number Sheet 2 200209508-1

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
DHB		United Kingdom Search Report for GB0415799.6 Completed on 11-11-2004.	
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Examiner Signature	P.	Bolling	er	Date Considered	8/	13	105

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(Use as many sheets as necessary)

Complete if Known				
Application Number	10/624334	<u> </u>		
Filing Date	July 22, 2003			
First Named Inventor	Robert W. JEWELL			
Art Unit	3653			
Examiner Name	BOLLINGER, DAVID H			
Attorney Docket Number	200200508-1			

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Examiner Initiats*	Cite No.1	Document Number	Publication Date MM-DD-YYYY		Name of Patentee or oplicant of Cited Document	Pages, Columns, Lines, Who Relevant Passages or Relev Figures Appear	ere ant
	 	Number-Kind Code ^{2 (# known)}				Figures Appear	
DHB		^{US-} 3,902,715	09-02-1975	HUBLE	R et al.		
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DHB		US- 5,394,222	02-28-1995	GENO'	VESE		
DHE		US- 2003/0016970 A1	01-23-2003	OMATA	A et al.		
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Initials*	No.		MN	Date I-DD-YYYY	Applicant of Cited Document	Where Relevant Passages Or Relevant Figures Appear	١,
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		FOREIGN	PATENT DOCU	MENTS		\neg
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁶ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T⁰
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Examiner Signature	D .	Bollinger	 Date Considered	8	/13	105	

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